U.S. Patent and Tradema

PTO/SB/05 (11-00)

use through 10/31/2002. OMB 0651-0032 ce: U.S. DEPARTMENT OF COMMERCE

j1064 Ø Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION

Attorney Docket No. 1700.89A First Inventor

Title

Collins

METHOD AND APPARATUS FOR RAPID FAT CONTENT DETERMINATION

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

TRANSMITTAL

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	APPLICATION ELEMENTS		ADDB	ESS TO:	Assistant Co Box Patent A	mmissioner for Patents			
See MPEP chapter 600 concerning utility patent application contents.				233 10.	Washington,				
2. 🖾 3. 🖾	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies 							
l .	- Background of the Invention			ACCOMPA	NTING APPLI	CATIONS PARTS			
	- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		9. 🗌	37 C.F.R.§3 (when there	.73(b) Stateme is an assignee	•			
	7.55.145. 57 4.15 5155.554.15		11. 🔲	English I rai	islation Docum	nent (if applicable)			
	Drawing(s) (35 U.S.C.113) [Total Sheets 7] Declaration [Total Pages 2]	12. 🛛	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
а. 🗌	Newly executed (original or copy)		13. 🛚	Preliminary					
b. 🛛	Copy from a prior application (37 CFR 1.63 (d	14. 🛚		ipt Postcard (N					
(for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S)				(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
_	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. 🗌	Request an	d Certification (Applicant mus	under 35 U.S.C. 122 t attach form PTO/SB/35			
[6.	pplication Data Sheet. See 37 CFR 1.76		17. 🗌	Other:	-				
18. If a CON	NTINUING APPLICATION, check appropriate box, a	and supply	the requisit	e information i	below and in a p	oreliminary amendment,			
	pplication Data Sheet under 37 CFR 1.76:								
	tinuation Divisional Continuati	ion-in-part	(CIP)	-	application No:				
	oplication information: Examiner <u>Y. Gakh</u> NUATION or DIVISIONAL APPS only: The entire dis	eclosuro o	f the prior a		p / Art Unit: <u>1743</u> m which an eat	=			
under Box	5b, is considered a part of the disclosure of the ac oration can only be relied upon when a portion has	companyi	ing or divisio	onal application	n and is hereby	incorporated by reference.			
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Registration No. (Attorney/Agent)

31,573

12/04/01

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Signature

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EEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

568

Complete if Known Application Number To be assigned Concurrently herewith Filing Date First Named Inventor Collins **Examiner Name** Group / Art Unit 1700.89A

V	OTAL A	MOU	NT OF	PAYN	MENT (\$)	568		Attorne	ey Docke	t No.	1700	.89A	
		·	METHO	O OF P	AYMENT (chec	k one)					FEE C	ALCULATION (continued)	
•	⊠					authorized to charge		3. ADE	ITIONAL	FEES			
1.			indicate	ed fees	and credit any	over payments to:			Large Entity		Small Entity		
	Deposit Account		50-033	.2]	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
	Number		30-033	2				105	130	205	65	Surcharge - late filing fee or oath	
	Deposit						, 1	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	Account		Summa	a & Alfa	ın, P.A.			139	130	139	130	Non-English specification	
	Name	^	. A d disi	-1 5 1	Daniel d		J	147	2,520	147	2,520	For filing a request for reexamination	
	Und	er 37 C	Additional CFR 1.16 and the second se	and 1.1	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2.	See	37 CF	R 1.27	···	y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
۷.	Б	ayınıcı	i Enclose	su.				115	110	215	55	Extension for reply within first month	
	Che	ck	☐ Cred	lit card	☐ Money Order			116	390	216	195	Extension for reply within second month	
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1.			ING FEE					118	1,390	218	695	Extension for reply within fourth month	
Lar	-	itity S		ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee				=ee \$)	Fee Description	n Fee Paid		119	310	219	155	Notice of Appeal	
101	,		•		Utility filing fee	370	7	120	310	220	155	Filing a brief in support of an appeal	
106		-			Design filing fe		+	121	270	221	135	Request for oral hearing	
107	49	0 2	07 2	245	Plant filing fee		1	138	1,510	138	1,510	Petition to institute a public use proceeding	
108					Reissue filing fo			140	110	240	55	Petition to revive – unavoidable	
114	15	0 2	14 7	' 5	Provisional filling	g fee		141	1,240	241	620	Petition to revive – unintentional	
			SUE	STOTAL	L (1)	(\$) 370	\neg	142	1,240	242	620	Utility issue fee (or reissue)	
	_							143	440	243	220	Design issue fee	
2.	EXTRA (CLAIM	FEES					144	600	244	300	Plant issue fee	
					Claims	Fee from Fee below Paid	_	122 123	130 130	122 123	130 130	Petitions to the Commissioner Petitions related to provisional	
	Claims endent	42	-20*	í	22 X	9 = 198	\dashv					applications Submission of Information Disclosure	
Clain	-	3	-3**	=	0 X	84 = 0	╛	126	180	126	180	Stmt	
	ndent		0	5 - 414	X	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Lar Fee	•	Fee	Small Fee	Fee	y Fee Descrip	tion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
103		(\$) 18	Code 203	(\$) 9	Claims in ex			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102		80	202	40	•	claims in excess of 3		179	710	279	355	Request for Continued Examination (RCE)	
104	;	270	204	135		endent claim, if not pai						, ,	
109)	80	209	40	original pate			169	900	169	900	Request for expedited examination of a design application	
110	,	18	210	9	** Reissue o over original	laims in excess of 20 a patent	nd						
				S	UBTOTAL (2)	(\$) 198		Other fe	e (specif	y)	-		
**,	or number	proviou	elv naid if	creator	· For Paissuge	ee ahove	_	*Reduc	ed by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY	7			C	omplete (if applicable)	
Name (Print/Type)	Philip Symma	Registration No. Attorney/Agent)	31,573	Telephone	704-945-6701	
Signature		Welf June		Date	12/04/01	

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